



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

D3969-3
Job Sheet 169311



Part No: D3969-3

Job Qty: 20 ea

Part Name: Spring (Basket Lid)



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 12/7/17

Job Tracking No:

Due Date: 12/15/17

Created By: Mario Poulin

Type: SOLD

Description:

Customer: PHI Inc (CPETR01)

PO Box 90340 Lafayette, LA, 70509 USA ph:(337) 235-2452

Note: DWG REV D IPP RevA: new issue DD 09.11.30 verified by:EC IPP Rev:B as per revC DD 10.03.16 verified by:EC

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
100	Purchasing	20 pcs		12/15/17	0.00	0.00	Purchasing		<i>CMF</i> 19-12-17
110	Packaging	20 pcs		12/15/17	0.00	0.00	Packaging2		<i>CMF</i> 19-12-17
120	QC	20 pcs		12/15/17	0.00	0.00	QC6		<i>38</i>
122	Small Fab	20 pcs		12/15/17	0.00	0.00	Small Fab-5		<i>9-86</i> DAS
124	QC	20 pcs		12/15/17	0.00	0.00	QC5		<i>38</i>
130	Packaging	20 pcs		12/15/17	0.00	0.00	Packaging3-2		<i>9-89</i>
140	QC21-SA	20 Ea		12/15/17	0.00	0.00	QC21		<i>9-89</i> DAS

Part Op 100 - Issue P/O: 38592 part#: SSA4/8-122-310-360N
Descriptions: 110 - ***Measure compression only at
120 - ***Measure compression only at

DEC 07 2017

DAS
13
9-89

JAN 24 2016

Job Allocations

Operation	Component Part	Required	Inventory	Allocated	Std Qty
100-Purchasing	SSA4/8-122-310-360N	20	0	0	0

Part Specifications

Specifications could not be found.

Plex 12/7/17 11:11 AM dart.poulin.mario

S025028

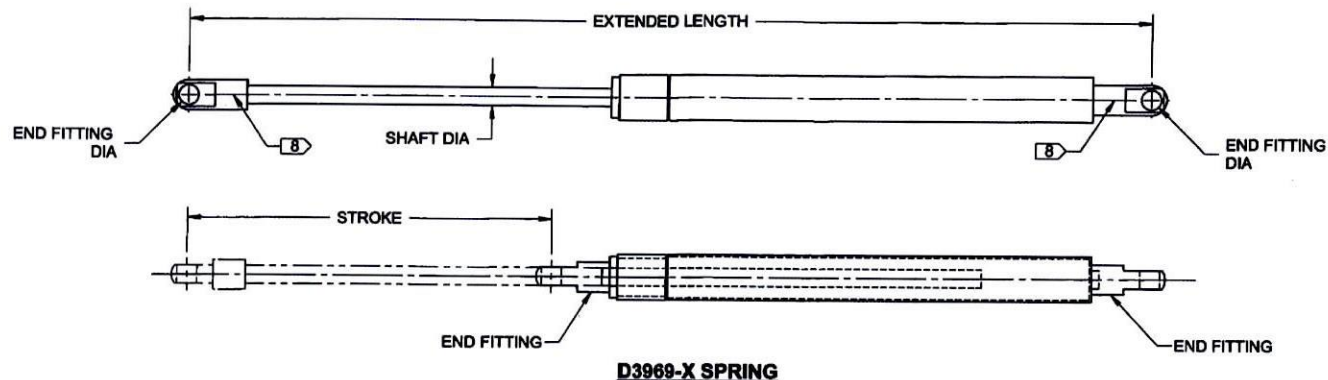


Spring (Basket Lid)

PART NO: D3969 - 3
Revision:
Operation: Purchasing
Change No:

Mfg Date: 12/19/17
Job No: 169311

SPECIFICATION CONTROL DRAWING



D3969-X SPRING

DART PART NUMBER	STROKE (mm/in)	EXTENDED LENGTH (mm/in)	SHAFT DIA (mm/in)	FORCE (N/lbs)	END FITTING TYPE	END FITTING DIA (in)	CASING MATERIAL	PREFERRED SUPPLIER	SUPPLIER PART NUMBER	WEIGHT APPROX
D3969-1	122/4.80	315/12.40	6/0.24	310/69.7	BLADE	0.257	STAINLESS STEEL	LS TECHNOLOGIES	SSA4/6-122-315-310N	0.27 lbs
D3969-3	122/4.80	315/12.40	8/0.31	360/80.9	BLADE	0.257	STAINLESS STEEL	LS TECHNOLOGIES	SSA4/8-122-310-360N	0.32 lbs
D3969-5	122/4.80	315/12.40	6/0.24	133/29.7	BLADE	0.257	STAINLESS STEEL	LS TECHNOLOGIES	SSA4/6-122-315-133N	0.27 lbs
D3969-7	122/4.80	315/12.40	6/0.24	222/50.0	BLADE	0.257	STAINLESS STEEL	LS TECHNOLOGIES	SSA4/6-122-315-225N	0.27 lbs
D3969-9	130/5.12	343/13.50	8/0.31	360/80.9	BLADE	0.257	STAINLESS STEEL	LS TECHNOLOGIES	SSA4/8-130-343-360N	0.35 lbs

NOTES:

- 1) MATERIAL: SEE CHART
- 2) FINISH: N/A
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: IDENTIFY WITH DART P/N "D3969-X" AND B/N USING FINE POINT PERMANENT INK MARKER
- 7) WEIGHT: SEE CHART
- 8) CRIMP END FITTING AT APPROXIMATE LOCATION SHOWN, PER MANUFACTURERS REQUIREMENTS

RELEASED
2016-05-19
16-581

APPROVED

D	ADDED -7/-9	ML	16.05.12
C	REDRAWN IN SW. ADDED -3 & -5; ADDED SHAFT DIA COLUMN TO CHART. FORCE FOR -1 CORRECTED (WAS 60.0 lbs).	JPH	10.03.04
B	DRAWING RENAMED WAS: GAS SPRING (BASKET LID). NOTE 8 ADDED.	AJS	09.11.10
A	NEW ISSUE	AJS	09.07.27
REV.	DESCRIPTION	BY	DATE
DESIGN	AS	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA DRAWING NO. D3969 REV. D SHEET 1 OF 1 TITLE BASKET LID SPRING SCALE NTS COPYRIGHT © 2008 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	
DRAWN	ML		
CHECKED	AJS		
MFG. APPR.	DD		
APPROVED	WM		
DE APPR.	DS	DATE 16.05.12	



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER **PO038592**

Supplier: LST001-VC
LS Technologies Inc.
1634 Saskatchewan Ave.
Saskatoon
SK
S7K 1P6 Canada
Phone: 306 683 5000
Fax: 306 683 6403

PO No: PO038592

PO Date: 12/7/17

Due Date: 12/13/17

Purchase Order

Revision:

Revision Date:

Ship-To Contact: Lavoie, Chantal
clavoie@dartaero.com

E-MAILED
DEC 07 2017

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

Via: Ground

Pynt Terms: Net 30

Freight Terms:

Special Comments:

Items

Line Item	Part	Supplier Part No	Item No	Description	Status	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1	SSA4/8-122-310-360N			Gas Spring	Firmed	12/13/17	20 pcs	0 pcs	20 pcs	\$51.85/pcs	\$1,037.00

Line Item Note AS PER DWG D3969-3 REV. D
B169311

Grand Total: \$1,037.00

Order Notes

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Procurement Quality Clauses

A005 RIGHT OF ENTRY

A007 FIRST ARTICLE INSPECTION (FAI) BY SELLER, (DOCUMENTATION MAINTAINED BY SUPPLIER)

A012 CHEMICAL AND PHYSICAL TEST REPORTS

A016 PERSONNEL QUALIFICATION

A017 RAW MATERIAL IDENTIFICATION (AS APPLICABLE)

A026 CERTIFICATION OF MATERIAL CONFORMANCE

A041 QUALITY MANAGEMENT SYSTEM

A042 DART NOTIFICATION BY SUPPLIER

A043 RETENTION OF QUALITY DOCUMENT

A048 COUNTERFEIT PARTS AVOIDANCE, DETECTION, MITIGATION AND DISPOSITION PROGRAM

A049 SUPPLIER AWARENESS

CL

Plex 12/7/17 11:37 AM dart.lavoie.chantal



LS Technologies Inc

1634 Saskatchewan Ave,
Saskatoon, SK S7K 1P6
Ph: (306) 683-5000 Fax: (306) 683-6403

Certificate of Compliance

Dec 12, 2017

This is to certify that the parts listed below meets specifications as required by your order.

20 Units: D3969-3 B169311 Stainless Gas Spring (SSA4/8-122-310-360N)

Country of Manufacture: Canada
Date of Manufacture : Dec 2017
This product is ROHS compliant.

Purchase Order # 038592
Invoice # 17614

L S Technologies Inc Canada

A blue ink signature of Nolan Fehr, written in a cursive style, positioned above a horizontal line.

Nolan Fehr
President